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# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

### Division of Oil, Gas & Mining

MICHAEL R. STYLER  
Executive Director

JOHN R. BAZA  
Division Director

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### Inspection Report Minerals Regulatory Program

April 4, 2007

Supervisor WRH

**Mine Name:** Iron Mountain  
**Operator Name:** Palladon Iron Corporation  
Lindsay Foot  
554 South 300 East Suite 250  
Salt Lake City, Utah 84111-3509

**Permit number:** M/021/008  
**Inspection Date:** February 12, 2007  
**Time:** 9:00 AM

**Inspector(s):** Doug Jensen, Daron Haddock

**Other Participants:** none, We did check in at the guard station

**Mine Status:** Inactive

**Weather:** Clear and cool

Elements of Inspection	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Concurrent Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts, drill holes)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Water Impoundments	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Soils	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Revegetation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Air Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Other	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

#### Purpose of Inspection:

Check progress of the demolition of the structures and new construction at the site.

#### Inspection Summary:

There is a portable guard station located near the entrance to the mine. We checked in with the two guards that were on site and then proceeded to tour the area. No activity was occurring and there was no equipment operating at the time of the inspection. A new transformer station is being built on the area where the station used by the former operator was located. A grounding grid has been installed and is awaiting installation of the transformers. It appears that the company is awaiting better weather before commencing further construction or any mining. No environmental concerns were noted.

#### Conclusions and Recommendations:

As weather improves, the Division should be more active in inspections at the site.

**Inspector's Signature**

Daron A Haddock

**Date:**

4/4/07

dh:pb

cc: Lindsey Foot, Palladon Iron

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